# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 15 Apr 2022 until 23:59 on Saturday 16 Apr 2022

Forecast Issued on Thursday 14 Apr 2022 at 11:37 by Met Office Aberdeen

**Confidence:** High for mostly dry weather on Friday and Saturday then rain later on Sunday. Lower confidence on day to day cloud detail.

**Headline for Friday 15 Apr 2022:** Dry, bright with some sunshine. Some mist and low cloud in east of area. Warm at lower levels but feeling cold on the tops.

**Mountain weather hazards on Friday 15 Apr 2022**

**Blizzards**
No Likelihood

**Gales**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
Low Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy |
| Precipitation probability | | | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Friday 15 Apr 2022**

**Weather:** It will be a dry day with some mist and cloud at lower levels mostly dispersing but returning to hills in east of area during afternoon. Otherwise sunny spells developing and becoming warm at lower elevations.

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Patches of poor visibility and low cloud mostly dispersing. However some mist and low cloud may drift inland from North Sea during afternoon. Otherwise good visibility with occasional cloud cover up around 800 to 900m.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Friday 15 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 19/26 S | 19/25 S | 15/22 S | 19/26 S | 17/24 S | 16/22 S | 17/23 SE | 18/24 SE | 21/27 SE |
| **900** | 13/20 S | 14/20 S | 11/18 S | 13/20 S | 12/20 S | 12/18 S | 14/20 SE | 14/20 SE | 16/22 SE |
| **600** | 4/7 W | 5/10 SW | 4/8 S | 5/10 S | 6/12 S | 9/16 S | 10/18 S | 9/17 SE | 11/19 S |
| **300** | 1/4 S | 2/9 W | 3/9 SW | 6/11 SW | 7/13 S | 9/16 SE | 7/13 SE | 7/15 E | 6/11 E |
| **Glen** | 2/5 W | 2/7 W | 3/6 W | 5/12 S | 7/14 S | 8/14 SE | 7/11 E | 6/12 E | 6/11 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 5/1 | 4/-0 | 4/-0 | 4/-2 | 5/0 | 6/1 | 6/2 | 5/0 | 4/-0 |
| **900** | 7/3 | 6/2 | 5/2 | 6/2 | 7/4 | 8/4 | 8/4 | 6/3 | 6/2 |
| **600** | 7/6 | 7/5 | 6/4 | 8/7 | 10/9 | 10/8 | 9/6 | 7/5 | 6/4 |
| **300** | 8/7 | 7/6 | 7/7 | 11/10 | 13/12 | 13/11 | 10/9 | 8/6 | 7/5 |
| **Glen** | 8/7 | 7/6 | 8/7 | 12/11 | 13/12 | 13/11 | 10/9 | 8/6 | 7/5 |
| **Freezing Level*** | 2200m | 2200m | 2200m | 2200m | 2200m | 2100m | 2000m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Note although warm at lower levels, it will be feel cold over higher ridges and summits due to combination of fresh winds and single figure temperatures.

**Forecast for Saturday 16 Apr 2022**

**Weather:** A grey, misty start over many ranges with some light showers, gradually dying out. Bright spells developing later in morning and during afternoon, best over eastern Cairngorms. Staying cloudier over Perthshire and Angus hills with the odd patch of drizzle.

**Maximum wind:** Southerly winds with average speeds of 20mph and gusts 35mph on the tops.

**Chance of cloud-free hill tops above 800m:** 20% improving 50%, best in north.

**Low Cloud and visibility:** Widespread poor visibility at first with extensive cloud cover well down the hills. Clouds will lift and break at little later in morning and into afternoon, especially in north of area with visibility becoming good. Some mist and low cloud lingering towards Perthshire and Angus hills all day.

**Temperature:** **Glens:** 8 Celsius rising to 15 Celsius.
**At 800m:** Plus 9 Celsius
**Freezing level:** Above the summits.

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